Approved For Release 2007/09/13 : CIA-RDP78T05447A000400010046-1

TOP SECRET

APR 22 AM 2:46 TOP SECRET

ZK GP
CO YFEAB
T O P S E C R E T
O 2200102
FM AFSSO HQ GETH AIR FORCE
TO AFSSO HQ USAF
RSSS
-----IJI-----
TOP SECRET [redacted] CITE GIS 262-58.
A SUMMARY OF RUDIMENTARY ANALYSIS OF ELINT TAPE COVERING MISSION
ONE SEVEN THREE ONE FLOWN 19 APRIL 1958 FOLLOWS:
SYSTEM 1 -B - S.
TONE LEFT AND RIGHT SIDE- OK. BUZZER LEFT AND RIGHT SIDE- OK.
0000 START.
0001 1/2 MEDIUM PRF 7.1 SEC S/R PRESENT BOTH SIDES. STRONGEST LEF SIDE.
0003 SIGNAL APPEARED TO MANUAL TRACK FOR APPROX FIVE SECONDS.
0003 1/2 HIGH PRF LEFT SIDE 5.7 SEC S/R. MEDIUM PRF LEFT SIDE 20.0 SEC S/R. INTERCEPT AT 0001 1/2 DOWN.
0005 1/2 TWO MEDIUM PRF VERY WEAK LEFT SIDE.
0006 1/2 HIGH PRF LEFT SIDE. ONLY SIGNAL AUDIBLE.
0007 MEDIUM PRF LEFT SIDE 11.5 SEC S/R, WEAK.
0008 1/2 HIGH PRF ZERO OR 180DEGREES TO AIRCRAFT. ALL SIGNALS WEAK
0009 1/2 HIGH PRF RIGHT SIDE NOW.
0010 HIGH PRF LEFT SIDE AGAIN.
0011 MEDIUM AND HIGHPRF LEFT SIDE ONLY TWO SIGNALS AUDIBLE.
0016 BOTH SIGNALS LEFT SIDE DOWN.
0030 NO SIGNALS PRESENT.
0045 NO SIGNALS PRESENT. (IKC TONE DIPS EVERY 32.4 SEC).
0100 NO SIGNALS PRESENT.
0108 MEDIUM PRF LEFT SIDE, WEAK, 7.9 SEC S/4.
0113 SIGNAL DOWN.
0115 NO SIGNALS PRESENT.
0130 NO SIGNALS PRESENT.
0145 NO SIGNALS PRESENT.
0200 NO SIGNALS PRESENT.
0215 NO SIGNALS PRESENT.
0230 NO SIGNALS PRESENT. (IKC TONE DIPS EVERY 31.8 SEC)
0245 NO SIGNALS PRESENT.
0300 NO SIGNALS PRESENT.
0310 END REEL 1, START REEL 2.
0315 NO SIGNALS PRESENT.
0330 NO SIGNALS PRESENT.
0345 NO SIGNALS PRESENT. (IKC TONE DIPS EVERY 38.4 SEC)
0400 NO SIGNALS PRESENT.
0415 NO SIGNALS PRESENT.
0430 NO SIGNALS PRESENT.
0445 NO SIGNALS PRESENT. (IKC ONE DIPS EVERY 31.2 SEC)
0500 NO SIGNALS PRESENT.
0515 NO SIGNALS PRESENT.
0530 NO SIGNALS PRESENT.
0545 NO SIGNALS PRESENT. (IKC TONE DIPS EVERY 31.3 SE)
0600 NO SIGNALS PRESENT.
0615 NO SIGNALS PRESENT.
0620 END REEL 2, START REEL 3.
0630 NO SINGALS PRESENT.
0645 NO SIGNALS PRESENT. (IKC TONE WAVERING IN AMPTITUDE TOO MUCH TO DETERMINE TIME BETWEEN DIPS.)
0700 NO SIGNALS PRESENT.
0715 NO SIGNALS PRESENT.
0730 NO SIGNALS PRESENT.
0745 NO SIGNALS PRESENT.
0745 NO SIGNALS PRESENT.
0800 NO SIGNALS PRESENT.
0807 HI PRF RIGHT SIDE, 5.5 SE /
-----IMI-------
0807 HI PRF RIGHT SIDE, TMT SEC S/R, MED PRF LEFT SIDE, 10.0 SEC S/R.
0809 SIGNAL LEFT SIDE DOWN, SIGNAL RIGHT SIDE FADING IN AND OUT
0810 MED PRF RIGHT SIDE 10.0 SEC S/R, PROBABLY SAME SIGNAL AS IN AT 0807.
0812 TWO MED PRF'S RIGHT SIDE, WEAK, UNABLE TO SPEARATE. NOT HEARING EVERY ILLUM.
0814 1/2 ONE ILLUM HEARD MED PRF LEFT SIDE.
0815 TWO MED PRF'S RIGHT SIDE HEARD OCCASIONALLY.
0816 MED PRF LEFT SIDE 10.0 SEC S/R.
0818 MED PRF LEFT SIDE FADING. STRONGEST AT 0816
0820 ONE MED PRF RIGHT SIDE HAS 14.0 SEC S/R, OTHER HAS 13.3 SEC S/R.
0824 ALL SIGNALS OFF ABRUPTLY. END OF MSN.

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